

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uxpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/017,481	12/18/2001	Gerhard Edler	LEIF-5	5189	
23599 7:	590 09/09/2004		EXAMINER		
MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.			SZEKELY, PETER A		
SUITE 1400	IDON BLVD.		ART UNIT	PAPER NUMBER	
ARLINGTON,	VA 22201		1714	<u>-</u> -	
	_ *				

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

16/017,481 EXAMINER	APPLICATION	IUMBER FILING DATE FIRS	T NAMED APPLICANT	ATTORNE	Y DOCKET NO.	
DATE MAILED: NOTICE OF ABANDONMENT This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on	16/015	· · · · · · · · · · · · · · · · · · ·				
NOTICE OF ABANDONMENT This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on	10/01	,701		EXAMINER		
NOTICE OF ABANDONMENT This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on						
NOTICE OF ABANDONMENT This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on				ART UNIT	PAPER NUMBER	
This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on						
This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on		NOTIO		DATE MAILED:		
Applicant's failure to timely file a proper reply to the Office letter mailed on	This or		OF ABANDONMENT			
A reply (with Certificate of Mailing or Transmission of	יחוה ap					
which is after the expiration of the period for reply (including a total extension of time of					 ·	
A proposed reply was received on		A reply (with Certificate of Mailing of the control	r Transmission of after the expiration of the period) was received on I for reply (including a tot	al	
37 CFR 1.113 to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.		extension of time of mont	h(s)) which expired on	<u> </u>		
(A proper reply under 37 CFR 1.113 to a final rejection consists only of. 1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). A reply was received on, but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in the last box below). No reply has been received. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated,), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85)(or Notice of Publication Fee Due). The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee by 37 CFR 1.18(d) is \$ The publication fee, if required, by 37 CFR 1.18(d) is \$ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated, by which is after the expiration of the period for reply. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The reason(s) below: and because the period for seeking court review of the decision has expired and there are no allowe		A proposed reply was received on _	, but it does not	t constitute a proper reply	y under	
or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). A reply was received on, but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in the last box below). No reply has been received. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85)(or Notice of Publication Fee Due). The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee by 37 CFR 1.18 is \$ The publication fee, if required, by 37 CFR 1.18(d) is \$ The issue fee and publication fee, if applicable, have not been received. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. No corrected drawings have been received. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: field to peri		(A proper reply under 37 CFR 1.11	3 to a final rejection consists only	y of: (1) a timely filed am	endment	
No reply has been received. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85)(or Notice of Publication Fee Due). The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee by 37 CFR 1.18 is \$ The publication fee, if required, by 37 CFR 1.18(d) is \$ The issue fee and publication fee, if applicable, have not been received. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. No corrected drawings have been received. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. Petitors to review under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to		or (3) a timely filed Request for Cor	atinued Examination (RCE) in co	mpliance with 37 CFR 1.	114).	
Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). The issue fee and publication fee, if applicable, was received on		A reply was received on proper reply, to the non-final rejection	, but it does not constitute a	a proper reply, or a <i>bona</i>	fide attempt at a	
Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). The issue fee and publication fee, if applicable, was received on				(See explanation in th	e last box below).	
Iransmission dated	K	Applicant's failure to timely pay the required	issue fee and publication fee, if a Notice of Allowance (PTOL-85).	applicable, within the stat	tutory period	
The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee by 37 CFR 1.18 is \$ The publication fee, if required, by 37 CFR 1.18(d) is \$ The issue fee and publication fee, if applicable, have not been received. Applicant's failure to timely file corrrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. No corrected drawings have been received. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: Petitions to review under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to		ransmission dated), which is after the expiration of	f the statutory period for	payment of the	
The issue fee and publication fee, if applicable, have not been received. Applicant's failure to timely file corrrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. No corrected drawings have been received. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: and because the promptly filed to		The submitted fee of \$ is in: The issue fee by 37 CFR 1.18 is \$_	sufficient. A balance of \$	is due.	,	
Applicant's failure to timely file corrrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. No corrected drawings have been received. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: Petitions to review under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to		6 /	f applicable, have not been recei	ved.		
		Applicant's failure to timely file corrrected dra			set in,	
The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to		Proposed corrected drawings were	received on (with a Celle expiration of the period for rep	rtificate of Mailing or Trar lly.	nsmission dated	
interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to		No corrected drawings have been re	eceived.			
under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to		The letter of express abandonment which is interest, or all the applicants.	signed by the attorney or agent o	of record, the assignee of	f the entire	
for seeking court review of the decision has expired and there are no allowed claims. The reason(s) below: Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to		The letter of express abandonment which is under 37 CFR 1.34(a)) upon filing of a contin	signed by an attomey or agent (a uing application.	acting in a representative	capacity	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to		The decision by the Board of Patent Appeals for seeking court review of the decision has e	and Interferences rendered on a expired and there are no allowed	and becaus claims.	e the period	
PRINCIPLE ON BOOMS OF ORDER OF RESERVE SAME		Petitions to revive under 37 CFR 1.137(a) or (b), or request	s to withdraw the holding of abandonment	under 37 CFR 1.181, should be	oromptly filed to	